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RECEIVED		Application No.	10/007,418
TRANSMITTAL APR 12 2004		Filing Date	November 30, 2001
FORM OFFICE OF PETITIONS		First Named Inventor	James R. Hsia
(to be used for all correspondence after initial filing)		Examiner Name	Chace, Christopher
Total Number of Pages in This Submission		Group Art Unit	2187
5		Attorney Docket No.	A-69632/RMA

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s)
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Petition to Change Order of Inventors on Allowed but not yet Issued Patent
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	<input checked="" type="checkbox"/> Check No. 6373 for \$130.00
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, No. of CD(s) _____	<input checked="" type="checkbox"/> Return receipt postcard
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

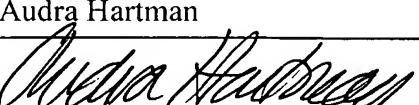
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	R. Michael Ananian DORSEY & WHITNEY LLP 4 Embarcadero Center, Suite 3400 San Francisco, CA 94111 Telephone : 415 781 1989	Customer Number 32940
Signature		
Date	April 6, 2004	

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

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4/6/2004

Typed or printed name	Audra Hartman		
Signature		Date	April 6, 2004



FEE CALCULATION TRANSMITTAL 2004

 FEE CALCULATION TRANSMITTAL 2004	<i>Complete if Known</i>	
	Application No.	10/007,418
	Filing Date	November 30, 2001
	First Named Inventor	James R. Hsia
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Atty. Docket Number	A-69632/RMA	

METHOD OF PAYMENT (Check One)					AMENDMENT FEE CALCULATION (Continued)																																																																			
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account No.: 50-2319 Deposit Account Name: DORSEY & WHITNEY LLP</p> <p><input type="checkbox"/> Charge any additional fee required under 37 C.F.R. 1.16 and 1.17</p> <p><input checked="" type="checkbox"/> Applicant claims small entity status (see 37 C.F.R. 1.27)</p>					<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Large Entity Fee</th> <th>Small Entity Fee</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>110</td> <td>55</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td>420</td> <td>210</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>950</td> <td>475</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>1,480</td> <td>740</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>2,010</td> <td>1,005</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>330</td> <td>165</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>330</td> <td>165</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>290</td> <td>145</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>110</td> <td>55</td> <td>Terminal Disclaimer Fee</td> <td></td> </tr> <tr> <td>110</td> <td>55</td> <td>Petition to revive – unavoidable</td> <td></td> </tr> <tr> <td>1,330</td> <td>665</td> <td>Petition to revive – unintentional</td> <td></td> </tr> <tr> <td>1,330</td> <td>665</td> <td>Utility/Reissue issue fee (inc. advance copies)</td> <td></td> </tr> <tr> <td>130</td> <td>130</td> <td>Petitions to the Commissioner</td> <td>130.00</td> </tr> <tr> <td>180</td> <td>180</td> <td>Submission of IDS</td> <td></td> </tr> <tr> <td>770</td> <td>385</td> <td>Request for Continued Examination (RCE)</td> <td></td> </tr> </tbody> </table>				Large Entity Fee	Small Entity Fee	Fee Description	Fee Paid	110	55	Extension for reply within first month		420	210	Extension for reply within second month		950	475	Extension for reply within third month		1,480	740	Extension for reply within fourth month		2,010	1,005	Extension for reply within fifth month		330	165	Notice of Appeal		330	165	Filing a brief in support of an appeal		290	145	Request for oral hearing		110	55	Terminal Disclaimer Fee		110	55	Petition to revive – unavoidable		1,330	665	Petition to revive – unintentional		1,330	665	Utility/Reissue issue fee (inc. advance copies)		130	130	Petitions to the Commissioner	130.00	180	180	Submission of IDS		770	385	Request for Continued Examination (RCE)	
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Submitted by:

Name: R. Michael Ananian	Reg. No.: 35,050	Telephone: 650-494-8700
DORSEY & WHITNEY LLP	Four Embarcadero Center, Suite 3400 San Francisco, California 94111-4187	CUSTOMER NUMBER 32940
Signature: 		Date: April 6, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
James R. Hsia et al.

Serial No.: **10/007,418**

Filed: **November 30, 2001**

For: **MEMORY MATRIX AND METHOD OF
OPERATING THE SAME**

Examiner: Christian Chace

Group Art Unit: 2187

San Francisco, CA 94111

Attorney Docket No. A-69632/RMA

Date: 02 April 2004

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OFFICE OF PETITIONS

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope with sufficient postage thereon and addressed to Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Signed: 4-6-04
Audra Hartman
Audra Hartman

**PETITION UNDER 37 CFR 1.182
TO CHANGE ORDER OF INVENTORS
ON ALLOWED BUT NOT YET ISSUED PATENT**

Mail Stop: Petition
Office of Petitions
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant herein petitions to alter the order of inventors as listed on the patent that will issue from the above captioned patent application serial number 10/007,418. A Notice of Allowance and Issue Fee Due has been received setting a deadline of 27 April 2004. Applicant intends to pay the issue fee due on or prior to the deadline.

The order of inventors as filed were: (1) James R. Hsia and (2) Yan Chiew Chow.

Applicant desires to alter the order of joint inventors to be: (1) Yan Chiew Chow and (2) James R. Hsia, so that the first named inventor Yan Chiew Chow will appear prominently at the top upper left portion of the printed paper patent and appear as the first name in any

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electronic document retrieval. Both inventor names will appear in the "Inventors" portion of the printed patent.

Applicant does not make any statement or representation relative to the inventive contributions by the two inventors at this time.

In at least partial support of this request for a change in the order of inventors Applicants state that of the two named inventors **Yan Chiew Chow** has been most actively involved with the prosecution of this application to allowance, has paid the majority of costs and fees associated with the prosecution of this application to allowance, and intends to expend considerable additional time and expense marketing the patent (when issued) and the invention covered thereby.

Both inventors agree that the marketing efforts would be facilitated by having **Yan Chiew Chow** as the first named inventor.

Both inventors indicate their agreement with the request and petition for changing the order of inventors for Application Serial No. 10/007,418 to be:

(1) **Yan Chiew Chow**

(2) **James R. Hsia**

by their signatures immediately below.

I Yan Chiew Chow agree to the change that will make me the first named inventor.

Yan Chiew Chow
Yan Chiew Chow (signature)

4/5/04
Date

I James R. Hsia agree to the change that will make me the second named inventor.

James R. Hsia
James R. Hsia (signature)

5/1/04
Date

CONCLUSION

As the application has been allowed, the Notice of Allowance and Issue Fee Due received, and the Issue Fee paid after this Petition has been submitted but very likely before a decision to grant this petition has been issued, Applicant requests that the Petition be reviewed as soon as practical so that issuance of the patent not be unduly delayed.

The Commissioner is authorized to charge any additional fees, including but not limited to any additional Petition fees not otherwise paid for, to Deposit Account No. 50-2319 (Order No. A-69632/RMA).

Respectfully submitted,

By: 
R. Michael Ananian, Reg. No. 35,050

DORSEY & WHITNEY LLP
4 Embarcadero Center, Suite 3400
San Francisco, CA 94111-4187
Telephone: (650) 494-8700
Facsimile: (650) 494-8771
PA_1071586